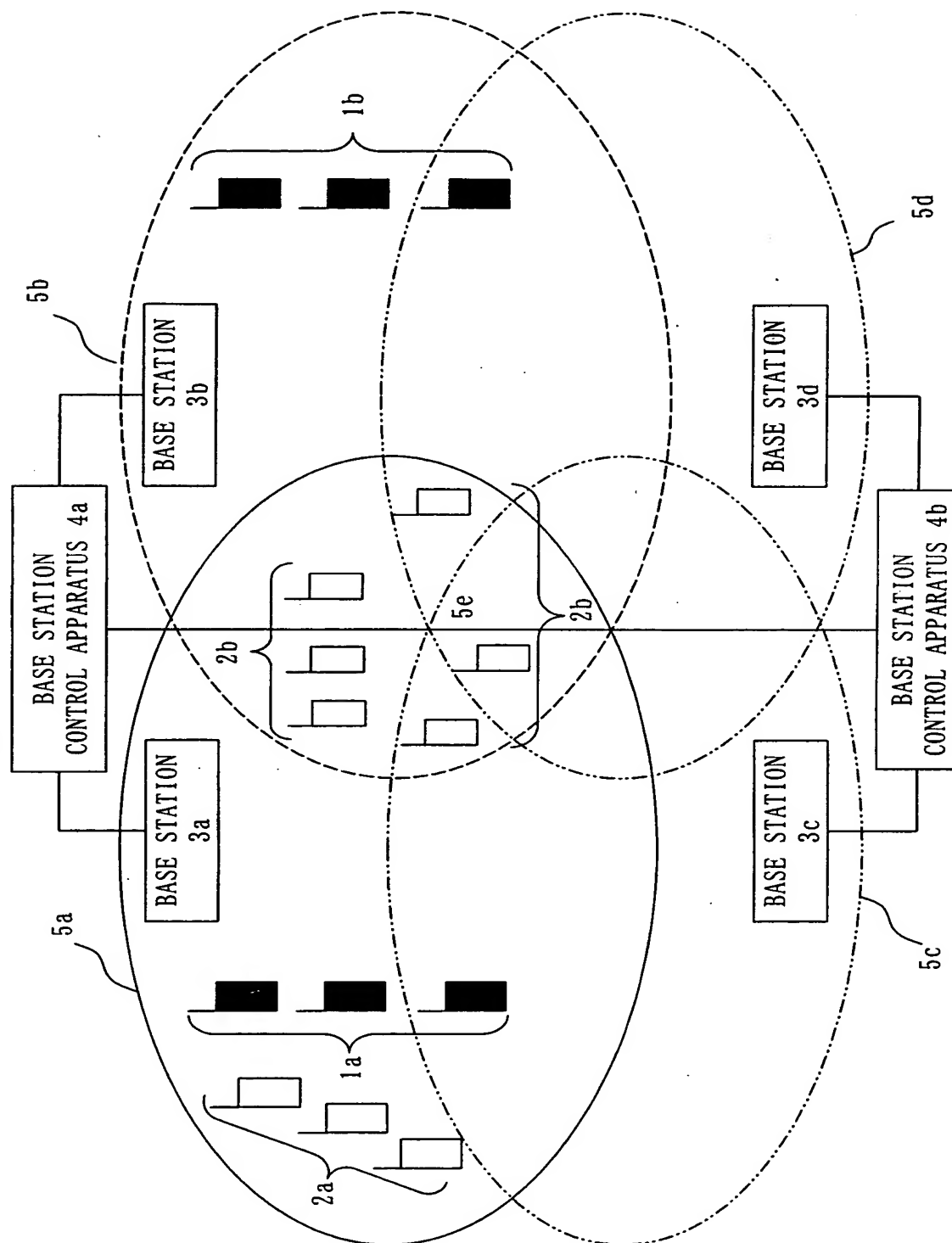


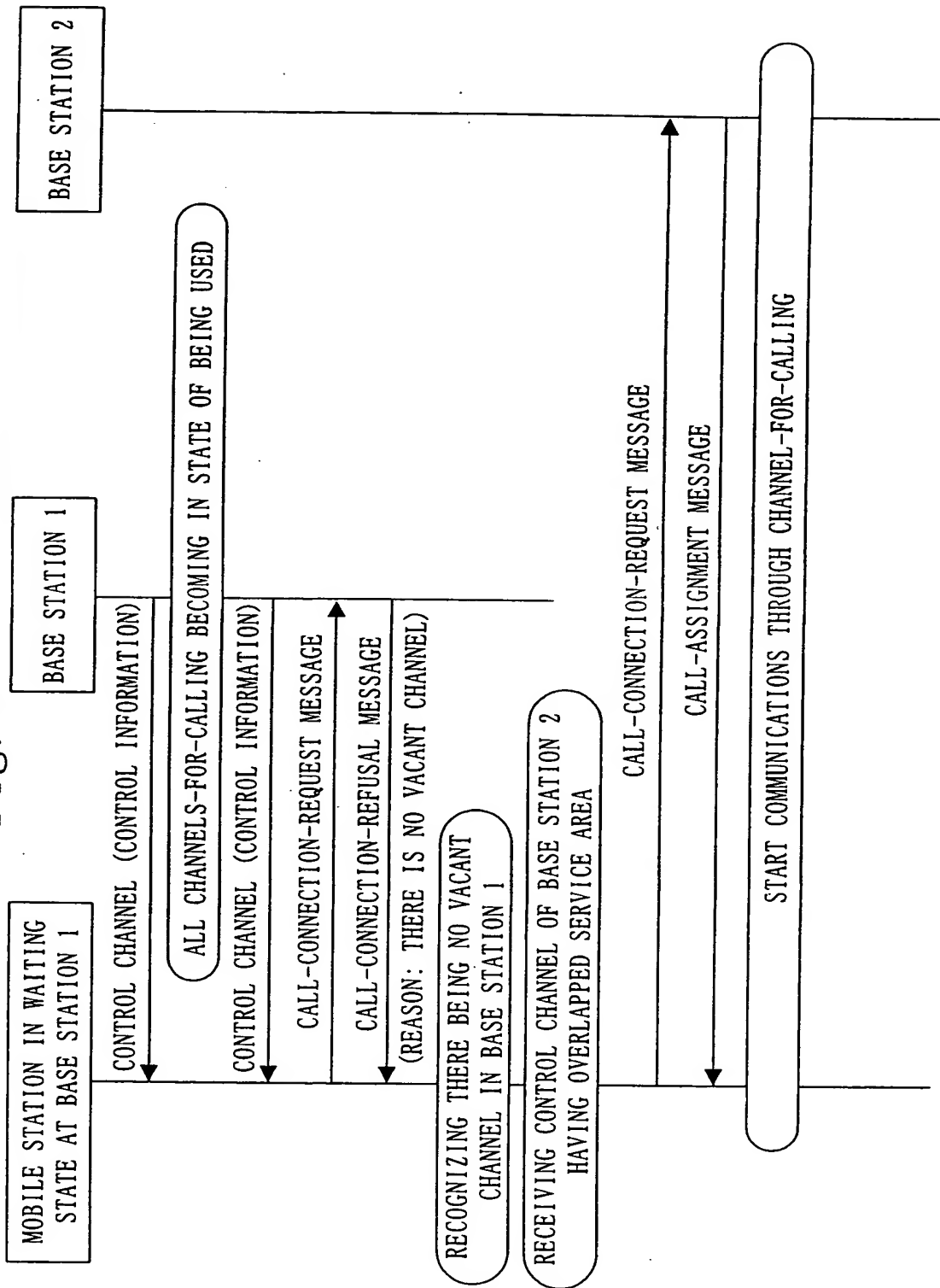
1/24

Fig. 1



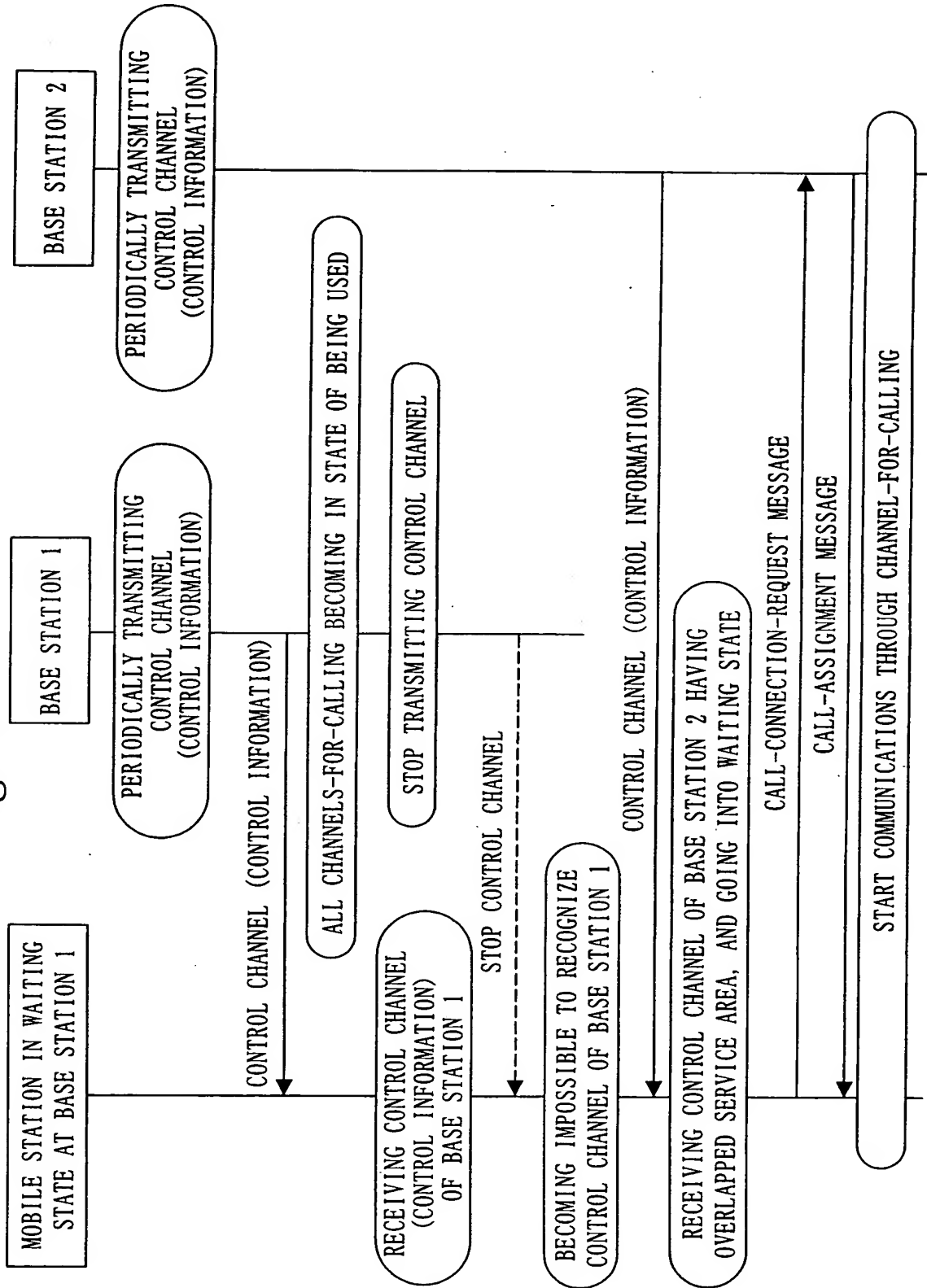
RELATED ART

Fig. 2



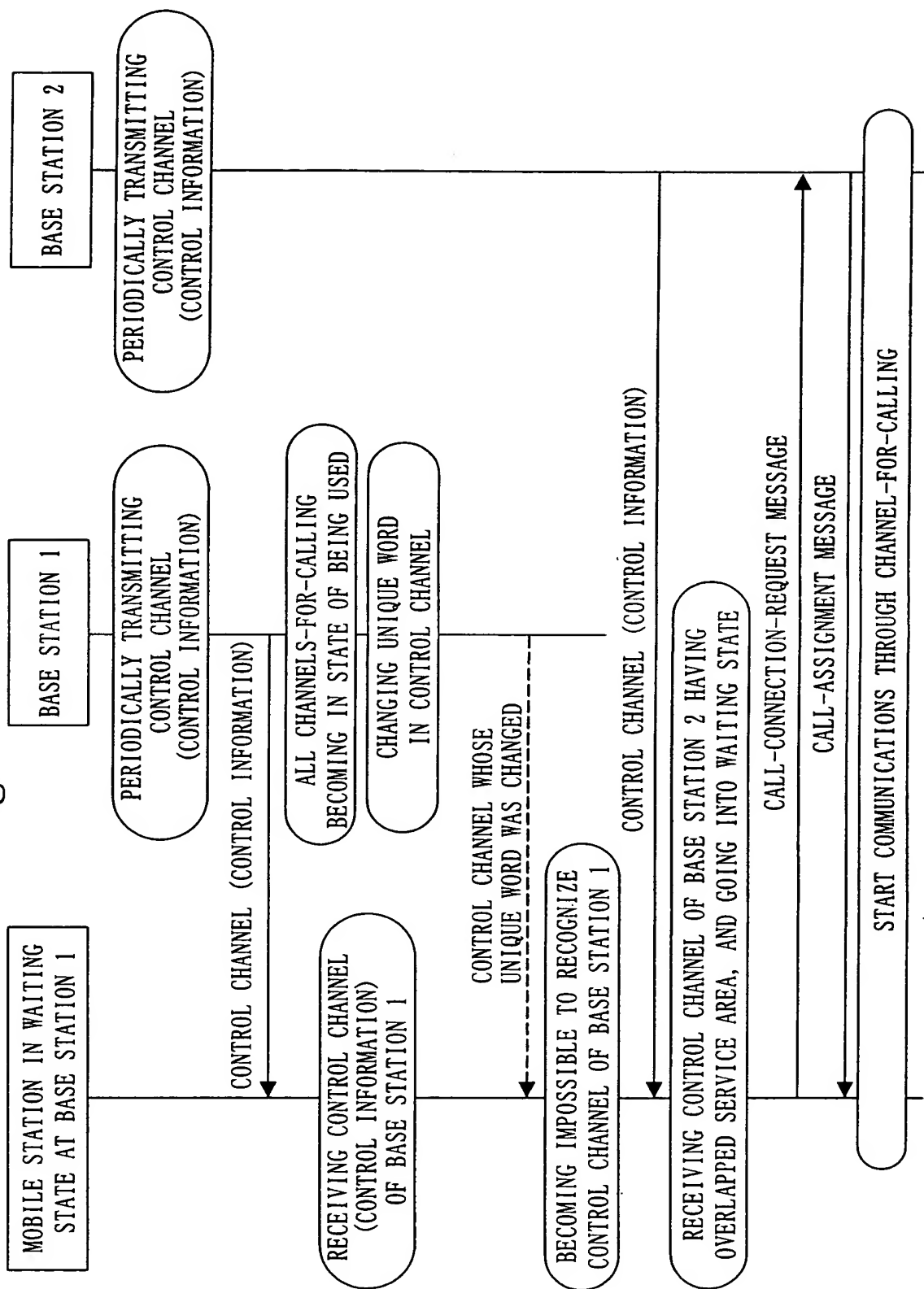
3/24

Fig. 3



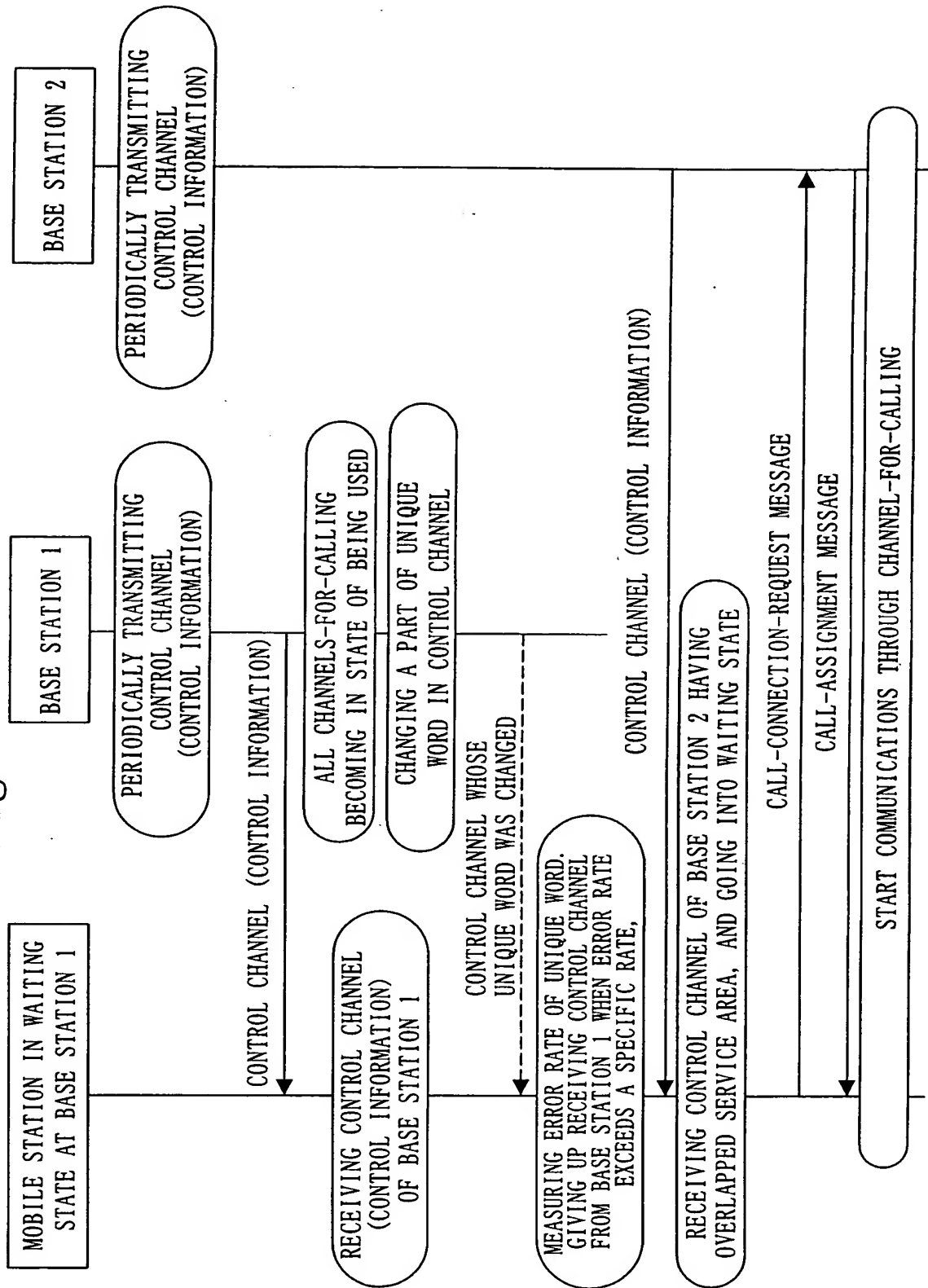
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Fig. 4



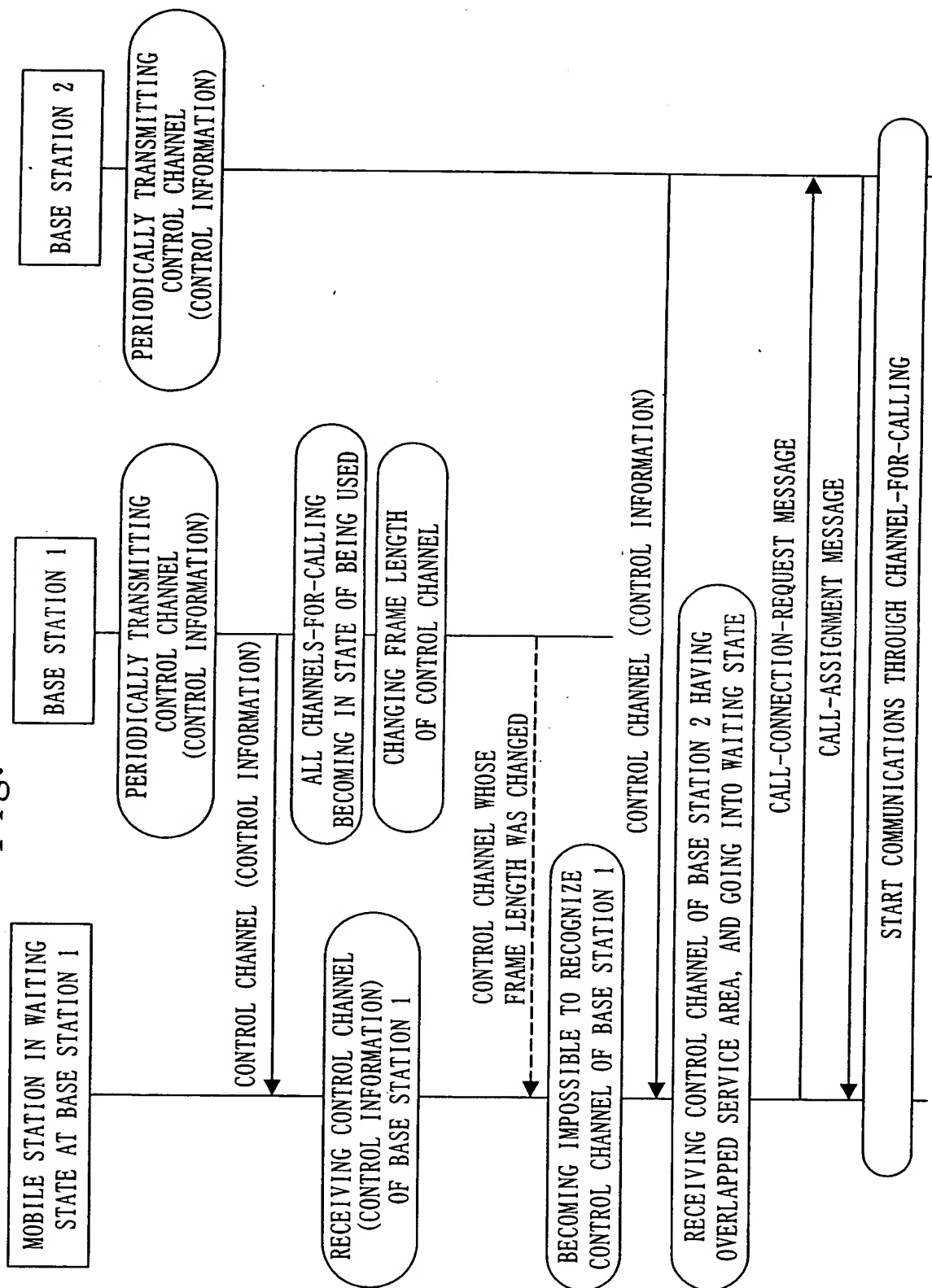
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Fig. 5



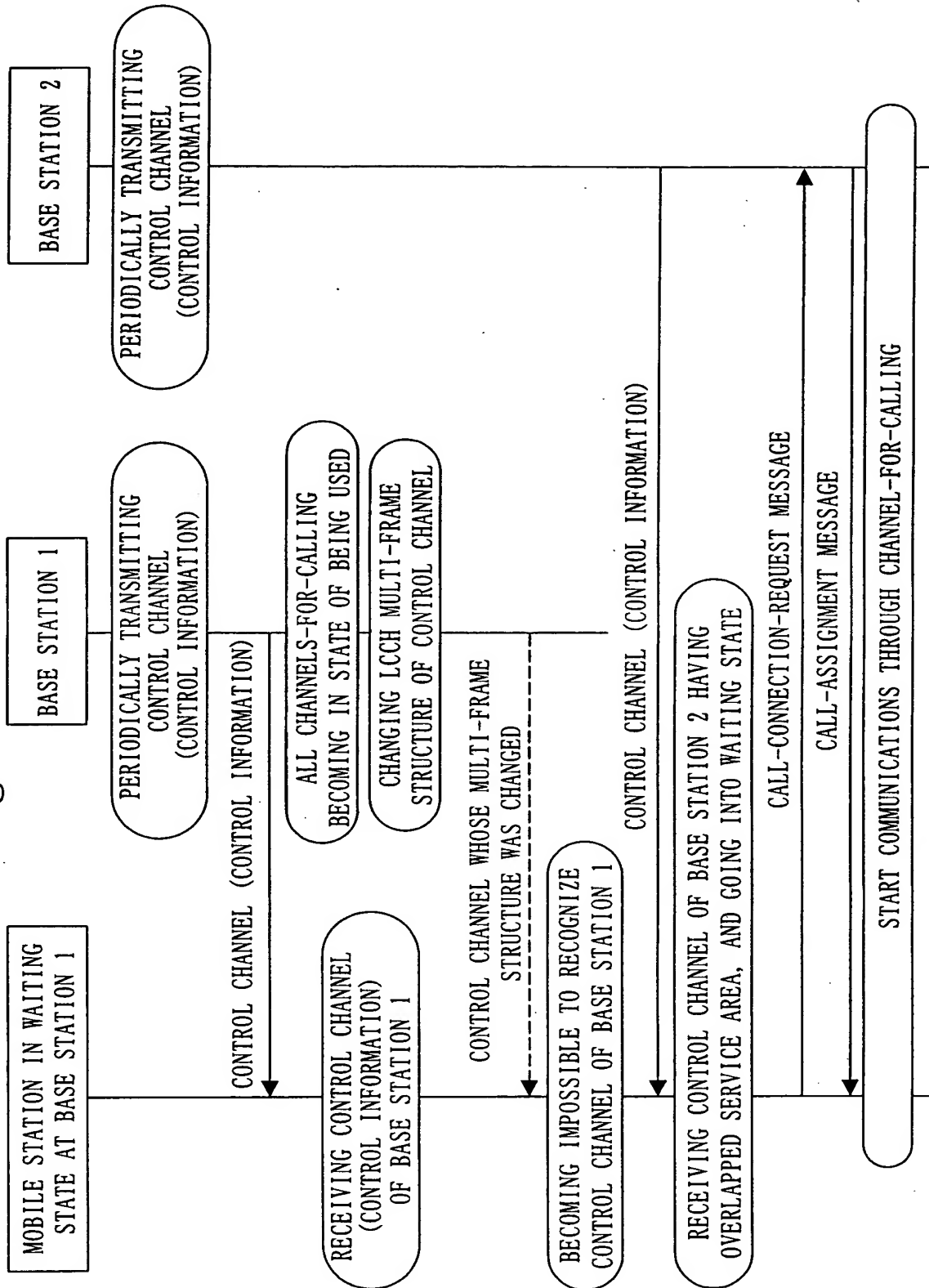
6/24

Fig. 6



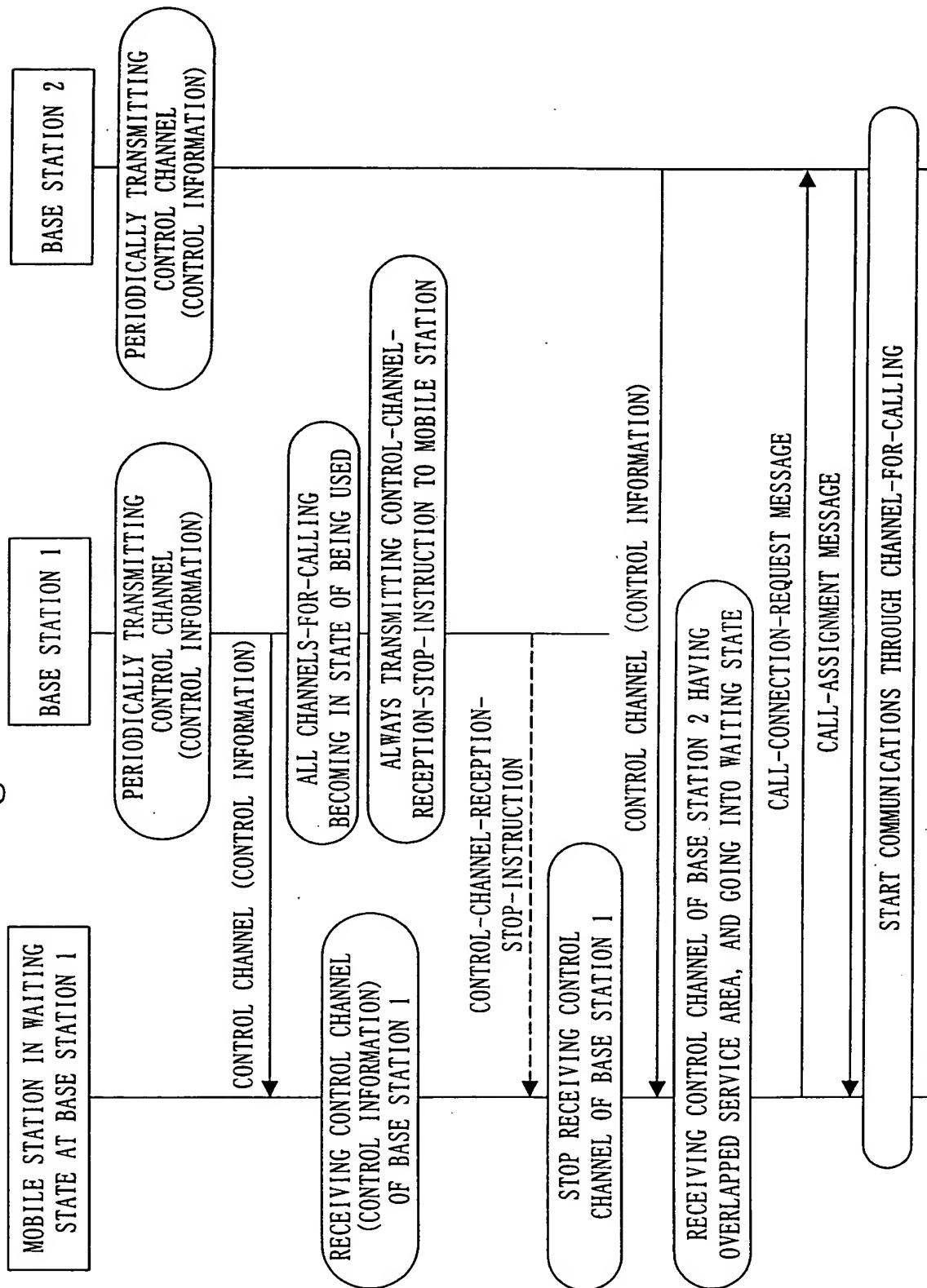
7/24

Fig. 7



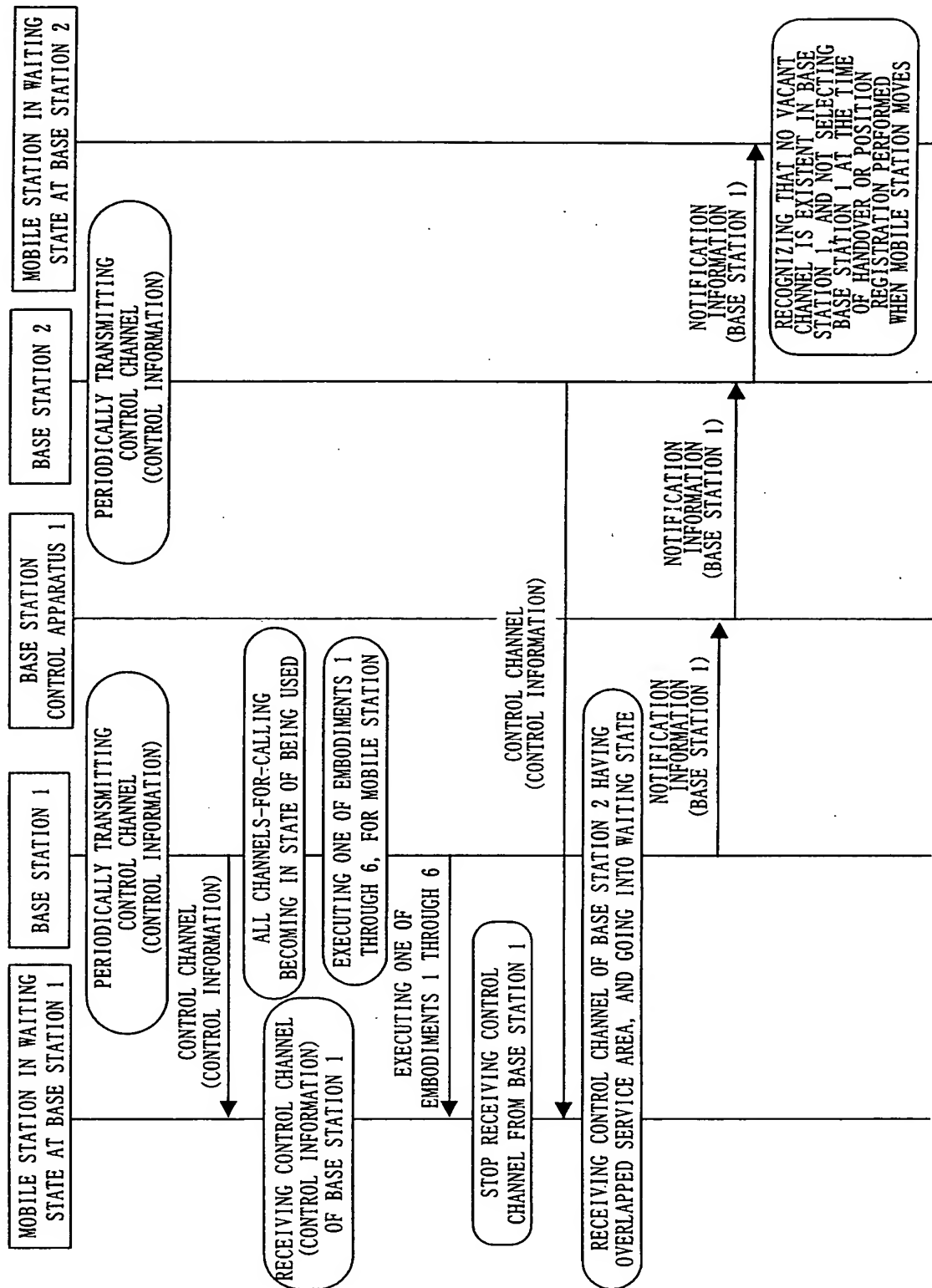
8/24

Fig. 8



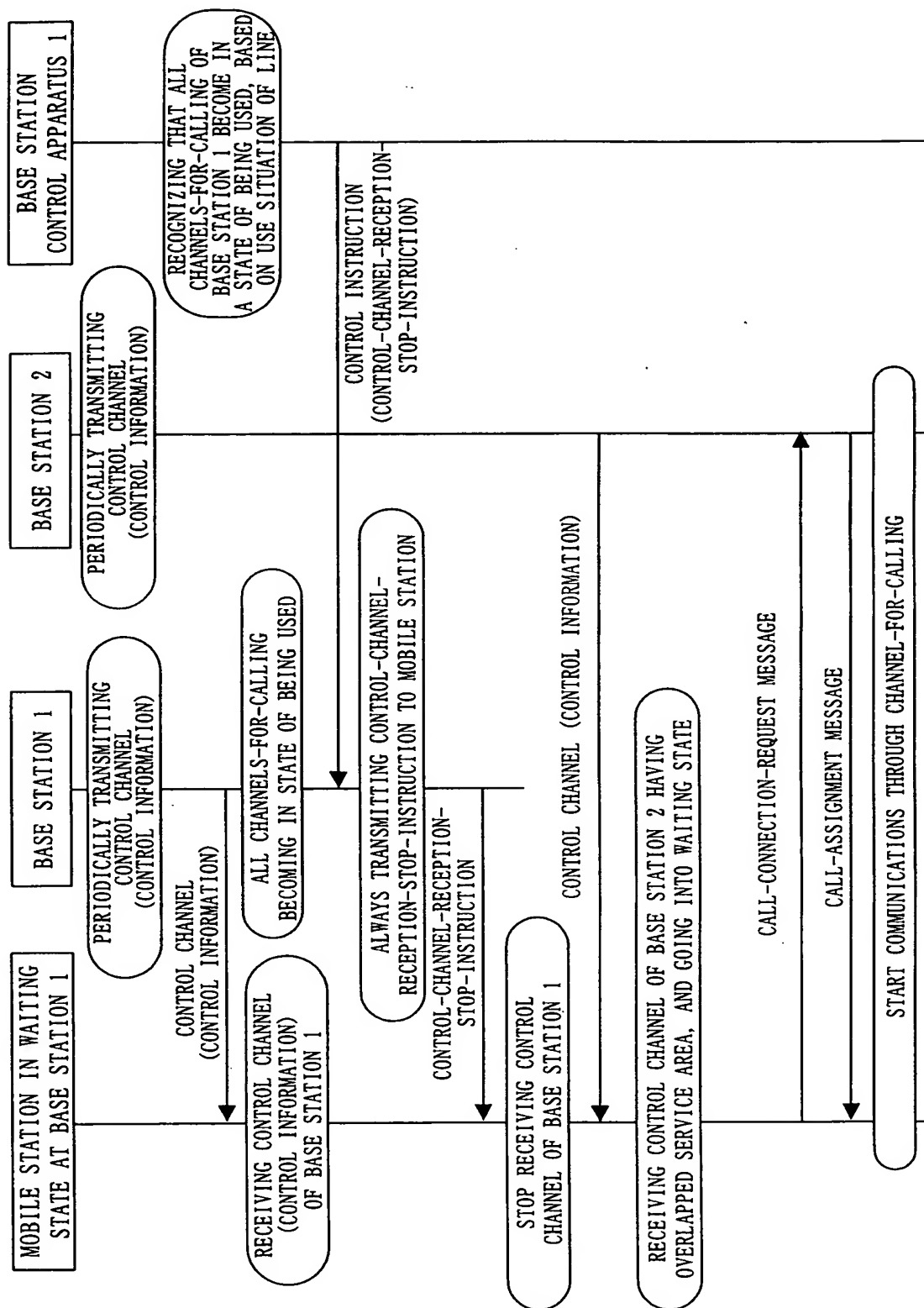
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Fig. 9



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Fig. 11



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graph TD
    Start([MOBILE STATION IN WAITING  
STATE AT BASE STATION 1]) --> Receive1([RECEIVING CONTROL CHANNEL  
(CONTROL INFORMATION)  
OF BASE STATION 1])
    Receive1 --> Stop1([STOP RECEIVING CONTROL  
CHANNEL FROM BASE STATION 1])
    Stop1 --> Receive2([RECEIVING CONTROL CHANNEL  
OF BASE STATION 2 HAVING  
OVERLAPPED SERVICE AREA,  
AND GOING INTO WAITING STATE])
    Receive2 --> Start
    
    Stop1 --> Check1([ALL CHANNELS-FOR-CALLING  
BECOMING IN STATE OF BEING USED])
    Check1 --> Execute1([EXECUTING ONE OF EMBODIMENTS 1  
THROUGH 6, FOR MOBILE STATION])
    Execute1 --> Recognize1([RECOGNIZING THAT ALL  
CHANNELS-FOR-CALLING OF  
BASE STATION 1 BECOME IN  
A STATE OF BEING USED, BASED  
ON USE SITUATION OF LINE])
    Recognize1 --> Transmit1([PERIODICALLY TRANSMITTING  
CONTROL CHANNEL  
(CONTROL INFORMATION)])
    Transmit1 --> Transmit2([PERIODICALLY TRANSMITTING  
CONTROL CHANNEL  
(CONTROL INFORMATION)])
    Transmit2 --> Receive3([RECEIVING CONTROL CHANNEL  
(CONTROL INFORMATION)  
FROM BASE STATION 2])
    Receive3 --> Start
    
    Stop1 --> Notify1([NOTIFICATION  
INFORMATION  
(BASE STATION 1)])
    Notify1 --> Recognize2([RECOGNIZING THAT NO VACANT  
CHANNEL IS EXISTENT IN BASE  
STATION 1, AND NOT SELECTING  
BASE STATION 1 AT THE TIME  
OF HANDOVER OR POSITION  
REGISTRATION PERFORMED  
WHEN MOBILE STATION MOVES])
    Recognize2 --> Transmit2
  
```

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Fig. 13

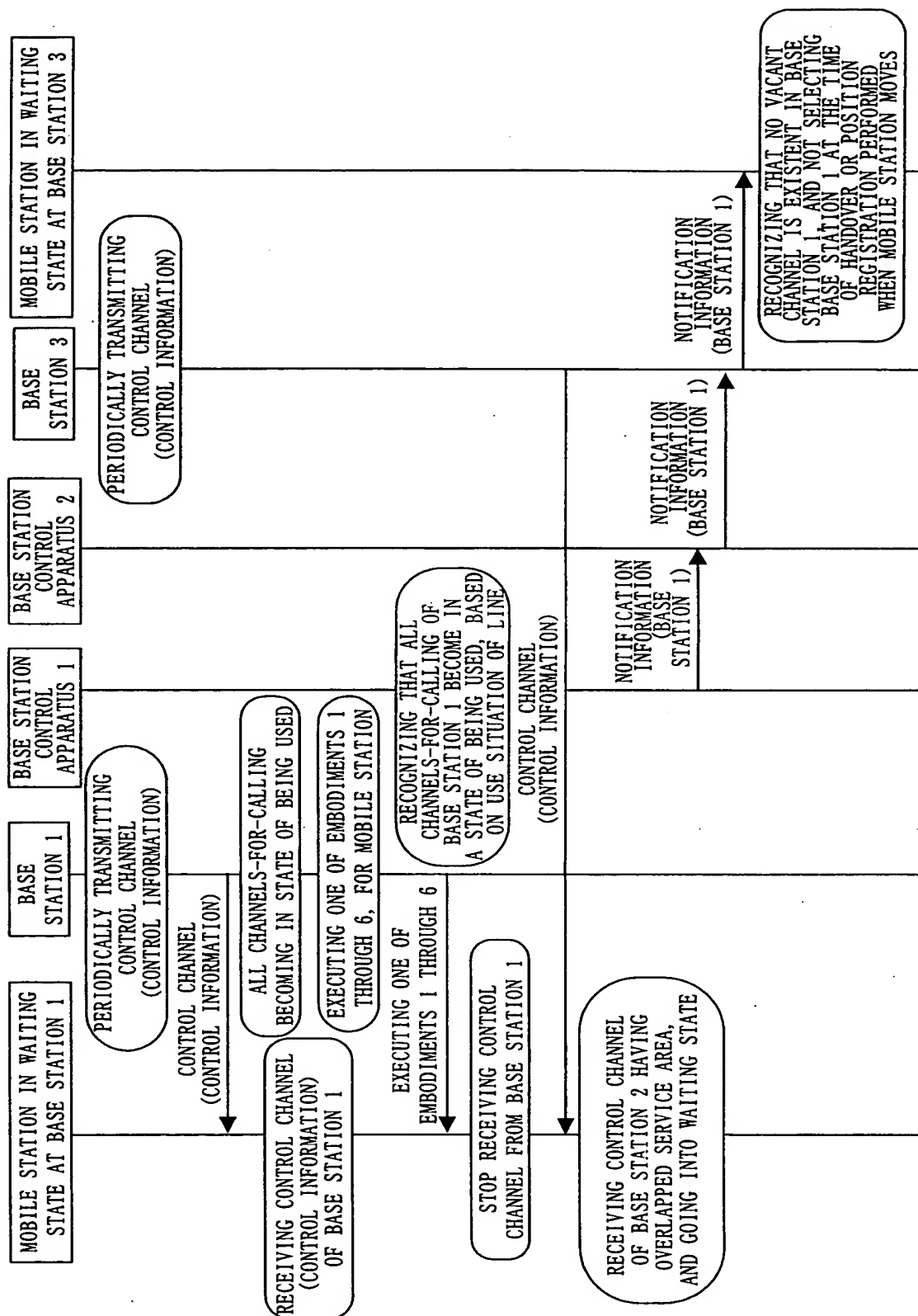


Fig. 14

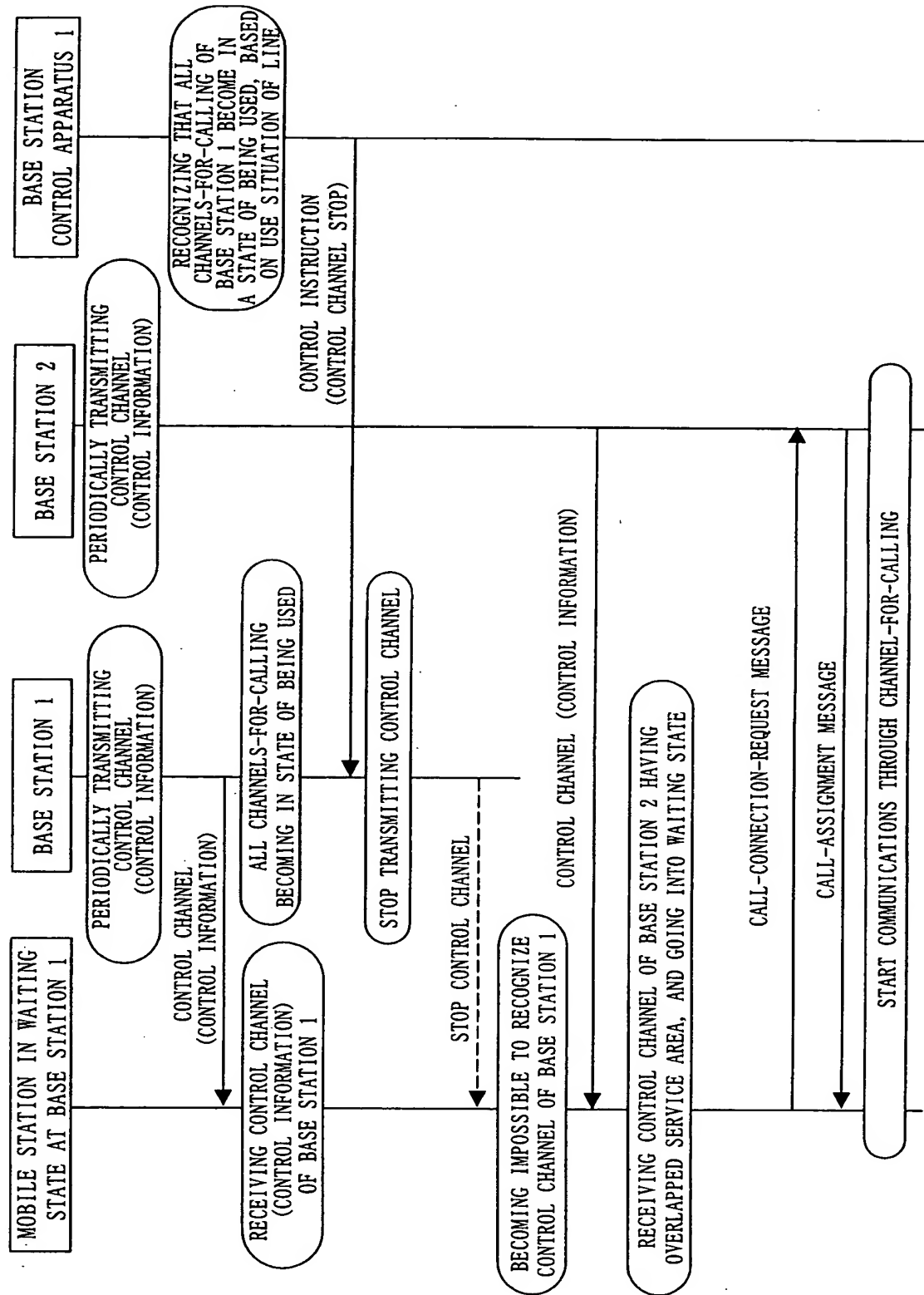
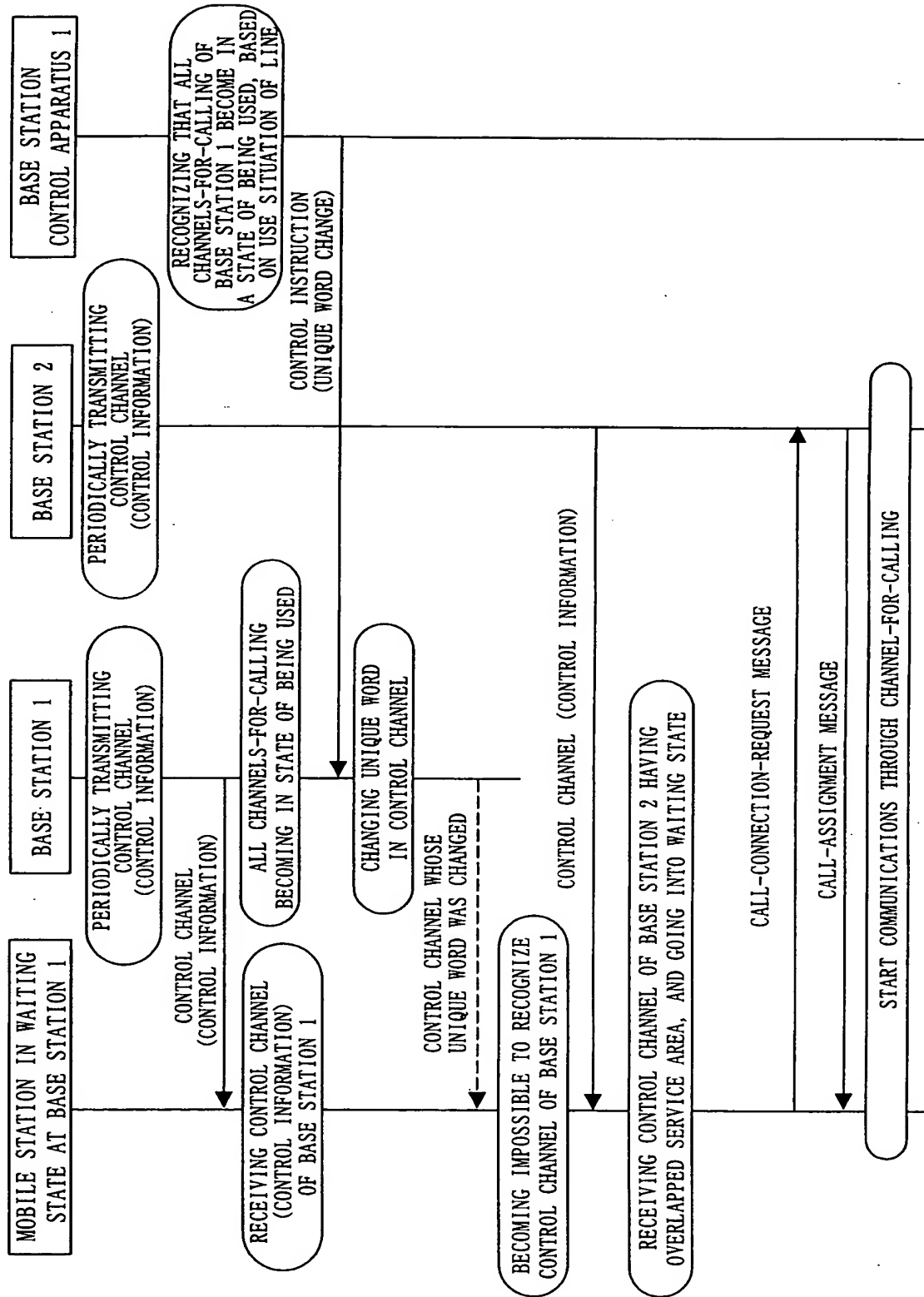


Fig. 15



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Fig. 16

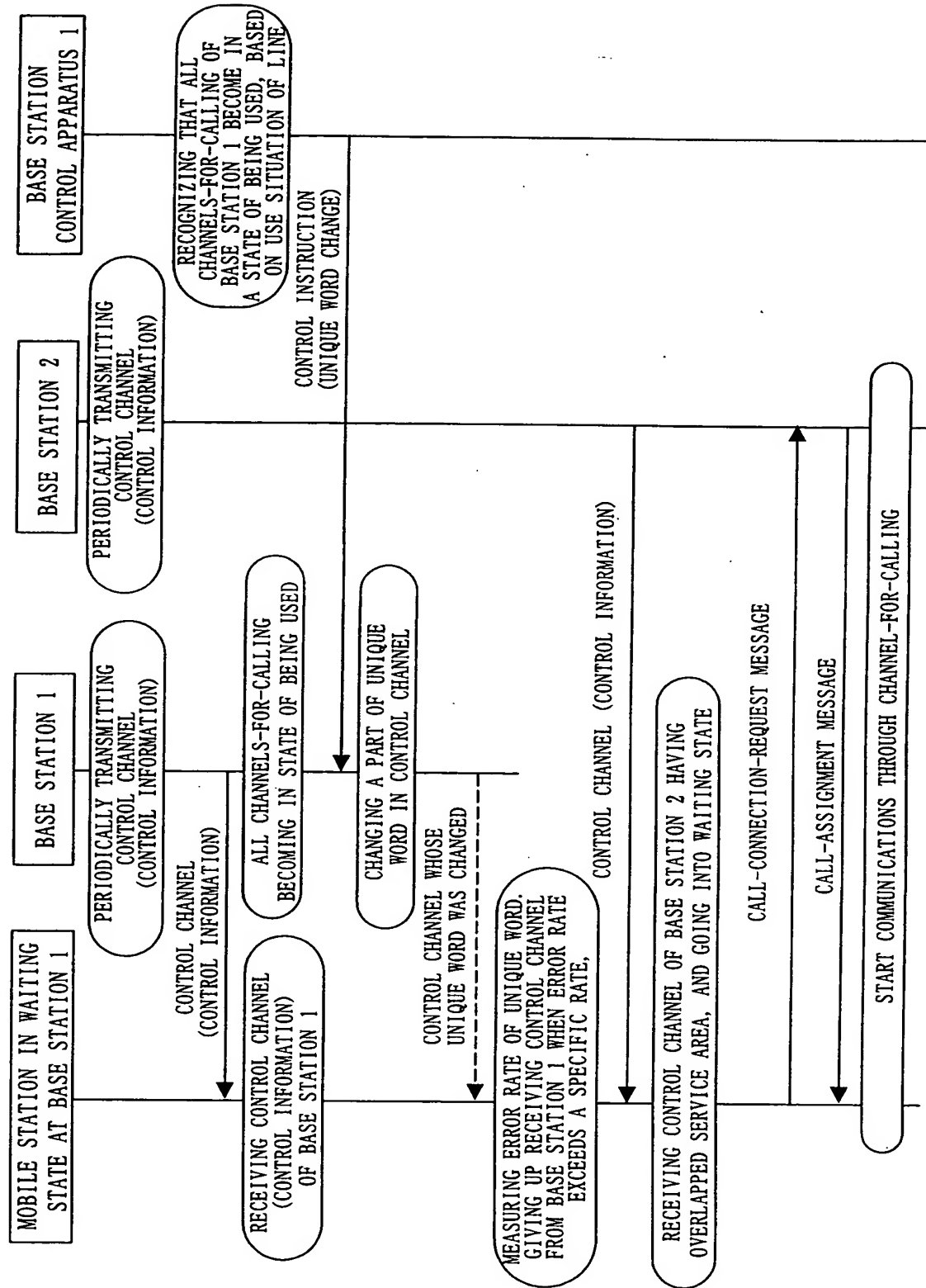
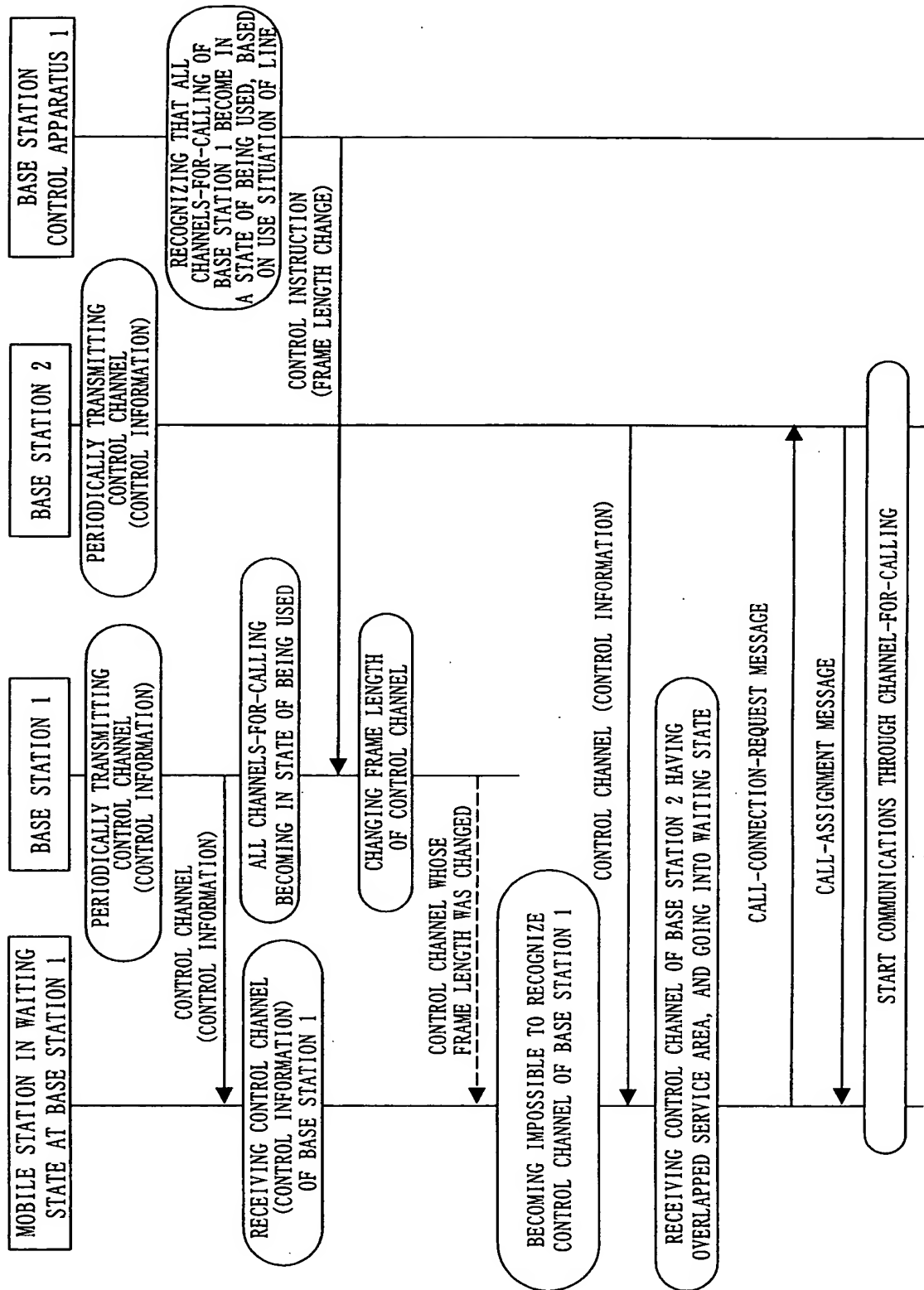


Fig. 17



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Fig. 18

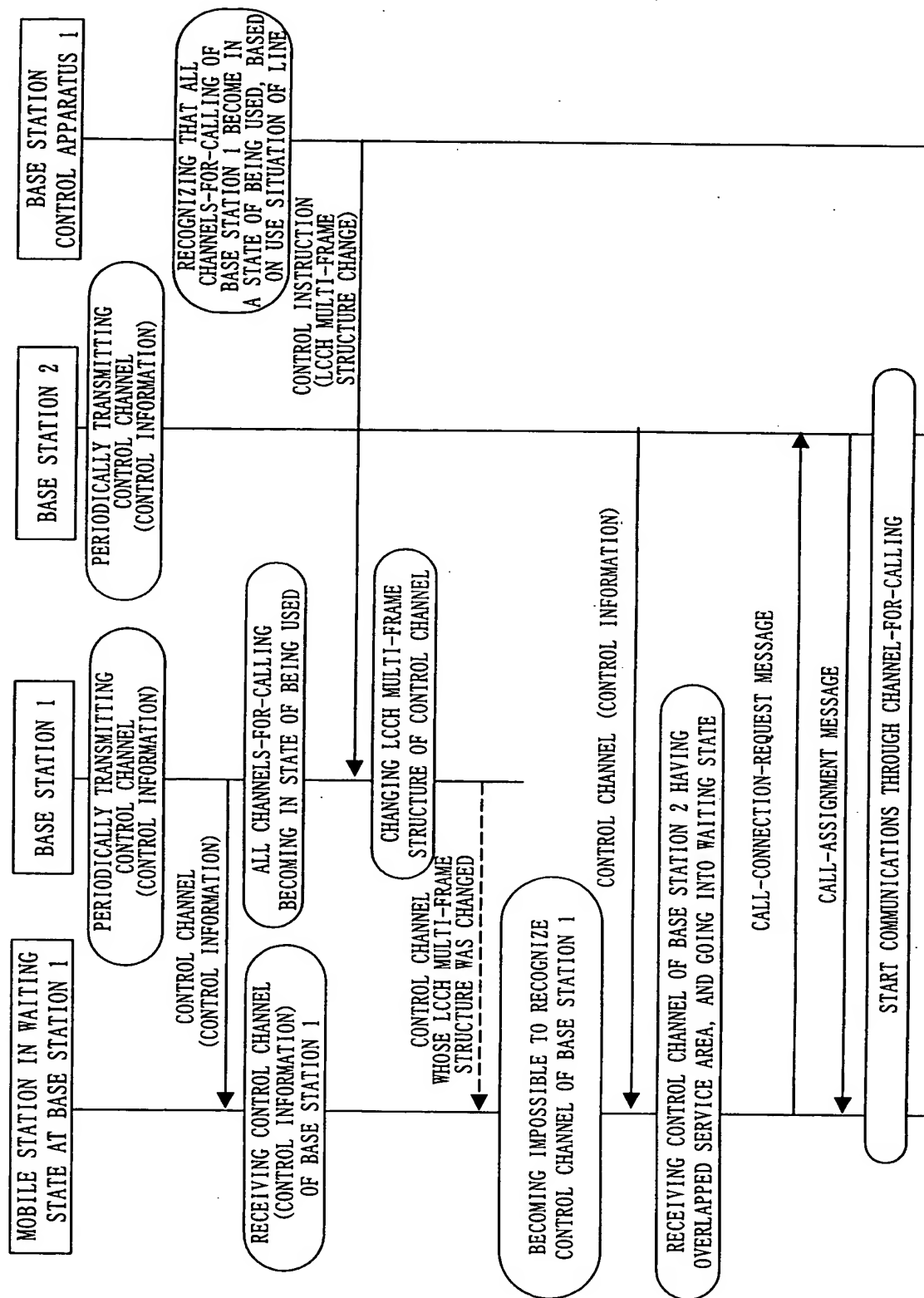


Fig. 23

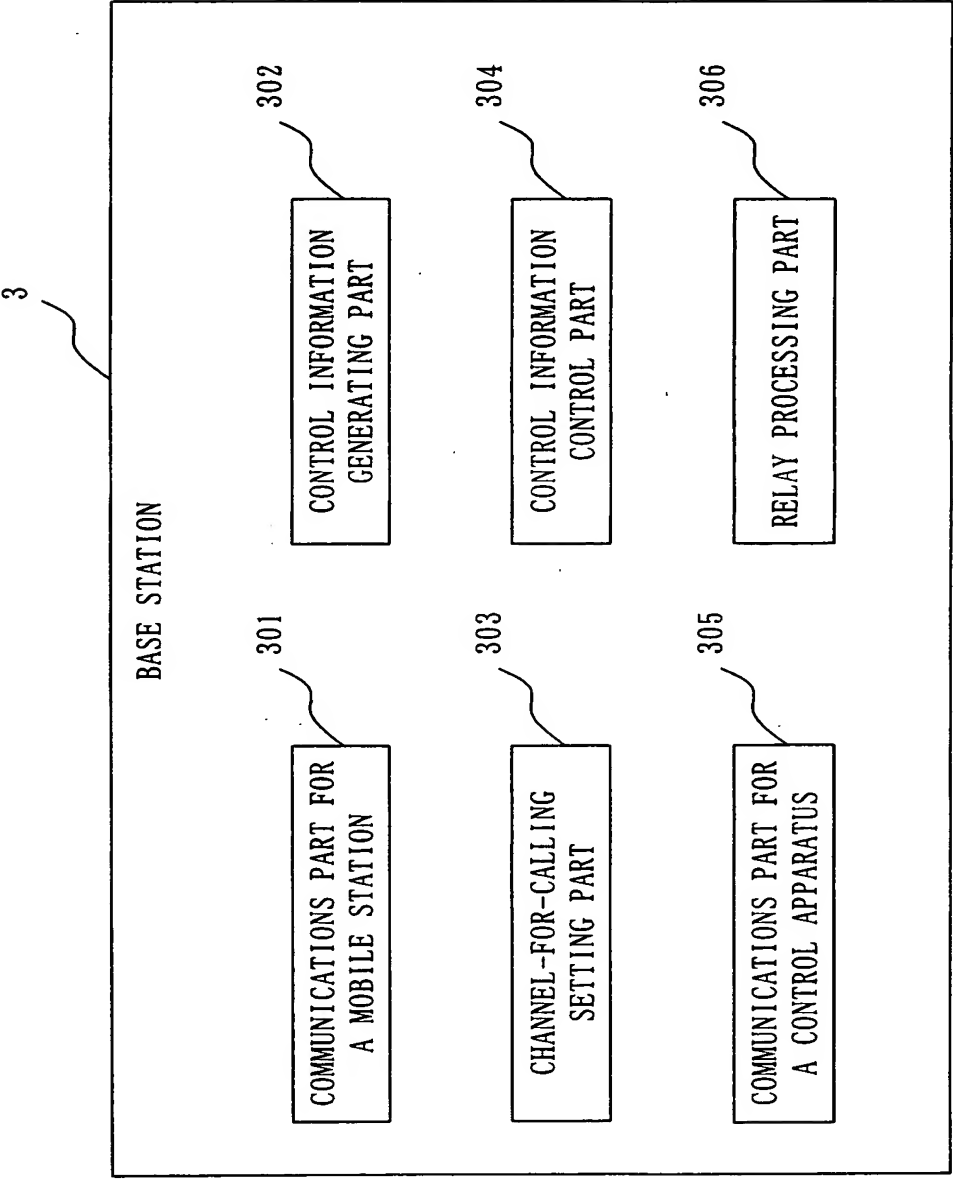


Fig. 24

